

### Recombinant Human MNDA protein ab95490

#### 1 图像

#### 描述

产品名称	重组人MNDA蛋白
纯度	> 90 % SDS-PAGE. purified by using conventional chromatography techniques
表达系统	Escherichia coli
蛋白长度	Full length protein
无动物成分	No
性质	Recombinant
种属	Human
序列	MGSSHHHHHH SSGLVPRGSH MVNEYKKILL LKGFEMLDDY HFTSIKSLLA YDLGLTTKMQ EEYNRIKITD LMEKKFQGVA CLDKLIELAKDMPSLKNLVN NLRKEKSKVA KKIQTQEKAP VKKINQEEVG LAAPAPTARN KLTSEARGRI PVAQKRKTPN KEKTEAKRKNK VSQEQSKPPGPSGASTSAAV DHPPLPQTSS STPSNTSFTP NQETQAQRQV DARRNVPQND PVTVVVLKAT APFKYESPEN GKSTMFHATV ASKTQYFHVKVFDINLKEKF VRKKVITISD YSECKGVMEI KEASSVDFN QNFEVFNRII EIANKTPKIS QLYKQASGTM VYGLFMLQKK SVHKKNTIYEIQDNTGSMDV VGSGKWHNIK CEKGDKLRLF CLQLRTVDRK LKLVCGSHSF IKVIKAKKNK EGPMNVN

#### 技术指标

Our **Abpromise guarantee** covers the use of **ab95490** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	SDS-PAGE Mass Spectrometry
质谱法	MALDI-TOF-TOF
形式	Liquid

#### 制备和贮存

## 稳定性和存储

Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.

pH: 8.00

Constituents: 0.316% Tris HCl, 10% Glycerol (glycerin, glycerine), 0.58% Sodium chloride

## 常规信息

### 功能

May act as a transcriptional activator/repressor in the myeloid lineage. Plays a role in the granulocyte/monocyte cell-specific response to interferon. Stimulates the DNA binding of the transcriptional repressor protein YY1.

### 组织特异性

Expressed constitutively in cells of the myeloid lineage. Found in promyelocyte stage cells as well as in all other stage cells including peripheral blood monocytes and granulocytes. Also appear in myeloblast cells in some cases of acute myeloid Leukemia.

### 序列相似性

Contains 1 DAPIN domain.

Contains 1 HIN-200 domain.

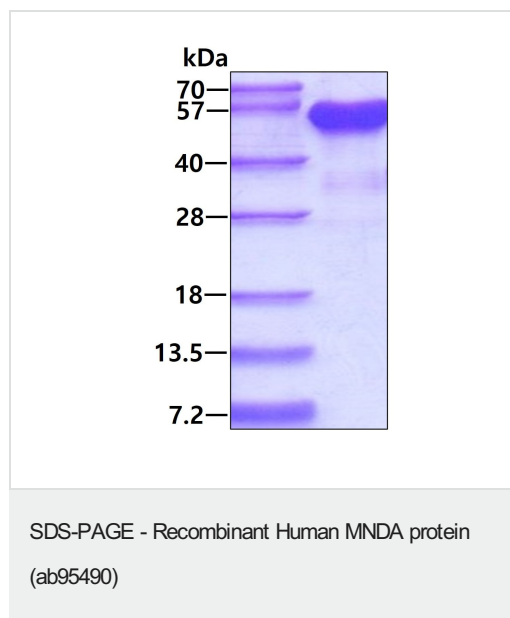
### 结构域

Its N-terminal half (200 amino acids) is sufficient for maximum enhancement of YY1 DNA binding and a portion of this sequence is responsible for binding YY1.

### 细胞定位

Nucleus. Cytoplasm. Uniformly distributed throughout the interphase cell nucleus. Associates with chromatin.

## 图片



15% SDS-PAGE analysis of ab95490 (3ug).

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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